Electronic Acknowledgement Receipt				
EFS ID:	5033619			
Application Number:	09761910			
International Application Number:				
Confirmation Number:	6132			
Title of Invention:	APPARATUS, METHOD AND SYSTEM FOR CORRELATED NOISE REDUCTION IN A TRELLIS CODED ENVIRONMENT			
First Named Inventor/Applicant Name:	Fred Chu			
Customer Number:	24504			
Filer:	Jon E. Holland/Shana East			
Filer Authorized By:	Jon E. Holland			
Attorney Docket Number:	ADTRAN.2001.01			
Receipt Date:	25-MAR-2009			
Filing Date:	17-JAN-2001			
Time Stamp:	15:47:48			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Assignee showing of ownership per 37 CFR 3.73(b).	7101011300.pdf	51085	no d	1
'			941b73562a860334b4cf1e555e489b5e1bd 01860		

Warnings:

Information:

2 Power of Attorney	Power of Attorney	ADTRANPOA.pdf	50194	no	1	
2 Fower of Attorney	· ·	482cebdc8819546f2a3662054fd3a29a327e c9fc	no	'		
Warnings:						
Information:						
	Total Files Size (in bytes): 101279					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.